## **GLOSSARY**

**Accessory Dwelling Unit**: Separate living quarters contained within or detached from a single-family residence on a single lot.

**Adaptive management**: A structured, iterative process of robust decision making in the face of uncertainty, with an aim to reducing uncertainty over time via system monitoring. In this way, decision making simultaneously meets one or more resource management objectives and accrues information needed to improve future management.

**Affordable Housing**: Housing where the occupant pays no more than 30% of gross monthly income for total housing costs, including the cost of taxes and insurance for homeowners and monthly utilities for owners and renters.

Affordable housing is defined according to the interpretation found in the Growth Management Act - Procedural Criteria [WAC 365-195-070(6)]. The term "applies to the adequacy of the housing stock to fulfill the housing needs of all economic segments of the population. The underlying assumption is that the market place will guarantee adequate housing for those in the upper economic brackets but that some appropriately zoned land, regulatory incentives, financial subsidies, and innovative planning techniques will be necessary to make adequate provisions for the needs of middle and lower income persons."

The Department of Housing and Urban Development (HUD) sets household income limits for five income categories based on the local median household income that is determined each year. They are as follows:

Extremely Low Income	30% or less of median household income
Very Low Income	31% - 50% of median household income
Low Income	
Moderate Income	81% - 95% of median household income
Middle Income	96% - 120% of median household income

**Agricultural Land**: Land primarily devoted to the commercial production of horticultural, viticultural, floricultural, dairy, apiary, vegetable, or animal products or of berries, grain, hay, straw, turf, seed, Christmas trees, or livestock, and that has long-term (6 years or longer) commercial significance for agricultural production or which has significance for Bainbridge Island.

**Agricultural Operation**: Any condition, facility, or activity for the production or intent of production for commercial or family use purposes of dairy, apiary, livestock, vegetable or animal products, and crop products including, but not limited to ornamental crops.

**Aquatic Resources:** Marine nearshore, wetlands, streams, lakes, creeks and associated vegetated areas.

**Aquifer:** A body of soil or rock that contains sufficient saturated material to conduct groundwater and yield usable quantities of groundwater to springs and wells.

**Aquifer Conservation Zone Regulations:** Land use controls designed to protect the functions and values of Bainbridge Island's aquifers. These regulations may include the City's critical area

regulations, the use regulations and standards of the City's Shoreline Master Program, the well-head protection requirements of Class A and B water systems, and the requirements or best management practices of future City enactments such as low impact development regulations or the standards and best management practices required by a Groundwater Management Plan.

**Aquifer Recharge Area**: The geological formations in which an aquifer is replenished by the downward percolation of water. Critical recharging areas have the potential to affect potable water where an essential source of drinking water is vulnerable to contamination.

**Arterial**: A major thoroughfare used mainly for through traffic rather than access to nearby property. Arterials generally have greater traffic carrying capacity than collector or local streets and are designed for continuously moving traffic.

**Assisted Housing**: Multifamily rental housing that receives governmental assistance and is subject to use restrictions

**Average Daily Traffic (ADT)**: The average number of vehicles passing a point during a 24-hour period.

**Base Density**: The maximum number of units within an area that can be built under the existing zoning without the use of Transferable Development Rights (TDRs) or a density bonus.

**Best Available Science:** Current scientific information used in the process to designate, protect, or restore critical areas that is derived from a valid scientific process.

**Bicycle Access**: An improvement designed to facilitate the use of bicycles, including bicycle trails, bicycle lanes and pedestrian/bicycle trails or pathways.

**Bicycle Lane**: This facility provides a separate lane for bicycle use. It is a clearly marked lane of travel on the side of a street or roadway, separated from the automobile by painted strips, curbs or buttons.

**Bond and Levy Financing**: Local governments can raise revenues by selling tax-exempt municipal bonds or by increasing property taxes through property tax levies. Bonds require a 60 percent voter approval; levies require a simple majority. The City can issue a limited amount of debt without voter approval. This is called limited general obligation or councilmanic debt. Voter approved bonds are retired with property tax revenues.

**Capital Facilities Plan:** A collection of planning and budget policies and documents working in concert to ensure capital projects are identified and prioritized in a manner that meets the needs of a growing population and promotes a safe and healthy community.

**Capital Facility**: A structure, improvement, piece of equipment or other major asset, including land that has a useful life of at least 10 years. Capital facilities are provided by, and for public purposes and services. For the purposes of the *Capital Facilities Element*, capital facilities are government offices and facilities; fire and emergency medical services, parks, sewer, water, and storm water utilities, library, and schools.

**Capital Improvement**: A project to create, expand, or modify a capital facility. The project may include design, permitting, environmental analysis, land acquisition, construction, landscaping,

site improvements, initial furnishings and equipment. The project cost must exceed \$25,000 and have a useful life of at least 5 years.

**Capital Improvement Program (CIP):** A six-year plan for future capital expenditures that identifies capital projects packaging, timelines, and funding. The CIP is updated and adopted annually or biennially, along with the City's operating budget.

**Carbon sequestration:** A term used to describe both natural and deliberate processes by which CO<sub>2</sub> is either removed from the atmosphere or diverted from emission sources and stored in the ocean, terrestrial environments (vegetation, soils, and sediment), and geologic formations.

**Carrying Capacity**: The level of land use or human activity that can be permanently accommodated without an irreversible change in the quality of air, water, land, or plant and animal habitats. In human settlements, this term also refers to the upper limits beyond which the quality of life, community character, or human health, welfare, and safety will be impaired.

**Climate resilience:** The capacity for a socio-ecological system to absorb stresses and maintain function in the face of external stresses imposed upon it by climate change.

**Climate Change:** Changes in average weather conditions that persist over multiple decades or longer. Climate change encompasses both increases and decreases in temperature, as well as shifts in precipitation, changing risk of certain types of severe weather events, and changes to other features of the climate system. (See <a href="https://www.climate.gov">www.climate.gov</a>)

**Cluster Development**: A development design technique that concentrates buildings in specific areas on a site to allow the remaining land to be used for recreation, common open space, and preservation of environmentally sensitive areas. Cluster development allows the reduction of lot sizes below the zoning ordinance's minimum requirements if the remaining land is preserved as permanent open space.

**Co-housing:** a type of residential community characterized by either attached or detached single-family dwelling units which may or may not be located on separate lots, and includes a common building, which may contain a large dining room, kitchen, lounges, meeting rooms, recreation and laundry facilities, storage, guest rooms, library, workshops, and/or childcare, to serve only the co-housing community.

**Collector**: Roads that collect traffic from local access streets and convey it onto the arterial system.

**Commercial Use**: An occupation, employment or other enterprise that provides goods or services for compensation.

**Community Development Block Grant (CDBG) Program**: A federal funding program which provides annual funding for eligible local governments for housing and community development programs targeted primarily to low-income persons and neighborhoods.

**Community Land Trust (CLT):** A model of homeownership where a developer (usually an affordable housing agency or nonprofit) sells a home to an income-qualified resident, but retains ownership of the land. The homeowner earns equity in the home, but not the land.

**Commute Trip Reduction (CTR)**: Washington State legislation passed in 1992 requiring specified large employers in certain counties to reduce vehicle occupancy according to a specified time frame.

**Comprehensive Plan:** A generalized coordinated land use policy statement of the governing body of a county or city that is adopted pursuant to this chapter (RCW 36.70A).

**Concurrency Requirement**: A program to ensure that those public facilities and services necessary to support development shall be adequate to serve the development at the time the development is available for occupancy and use without decreasing current service levels below locally established minimum standards. (Under the GMA, only transportation facilities and services must satisfy the concurrency requirement.)

**Conservation Easement**: A legal agreement that the property owner enters into to restrict uses of the land for purposes of natural resources conservation. The easement is recorded on a property deed, runs with the land, and is legally binding on all present and future owners of the property.

Conservation Villages: A development form that concentrates housing on a relatively small portion of the total site, with the larger portion of the site left untouched as dedicated conservation area. The housing may take the form of common wall structures and/or detached units placed close by one another, situated to minimize the cost of running roads and serving utilities and maximizing the retention of scenic views, open space, natural contours, and vegetation. The techniques used to concentrate buildings may include reduction in lot sizes, building setback and/or bulk requirements. An increase in density may be considered only if appropriate limitations are placed on building footprint, bulk, shape, location, orientation or other site or building design details. The conservation open space is secured in perpetuity by deed restriction.

**Context Sensitive Design:** Site, landscaping, architectural, or engineering design that is compatible with a development's setting, the contours of the land and natural systems on-site and immediately off-site, and that is compatible with the character, location and configuration of improvements and uses on adjacent properties.

**Contract Rezone District**: A Contract Zoning District is a distinct area for which a special zoning designation is developed which reflects uses and/or conditions that are unique to that area, and which would affect future development of the land.

**Cottage Housing:** A grouping of small, single family dwelling units clustered around a common area and developed with a coherent plan for the entire site. Cottage units typically have a shared common area and coordinated design and may allow densities that are somewhat higher than typical in single-family neighborhoods. Cottage housing offers a degree of privacy and some of the benefits of single-family housing combined with the lower cost and maintenance of attached housing. The clustered arrangement can contribute to a sense of community.

**Cottage Industry**: An activity undertaken for gain or profit and carried on in a dwelling or building accessory to the dwelling. See Home Occupation.

**Countywide Planning Policies:** A series of policies intended to guide the development of city and county comprehensive plans, including, but not limited to, the allocation of population and

employment targets to cities. The GMA gives counties the authority to adopt County-wide Planning Policies.

<u>Craft Food and Beverage:</u> <u>Small-scale, locally-produced food and beverage products.</u>

**Critical Areas**: Aquifer recharge areas, fish and wildlife habitats, frequently flooded areas, geologically hazardous areas, wetlands and streams.

**Critical Habitat**: Identified by Washington State Department of Wildlife, Ecology and Fisheries or other source recognized by the City as habitat necessary for survival of endangered, threatened, rare, sensitive, monitor species or identified by Bainbridge Island as species of local significance.

**Density**: The number of dwelling units allowed in a lot area.

**Density Bonus**: Additional density provided to a developer to achieve certain policy objectives, such as the construction of affordable housing units. (The developer is allowed to build a certain amount {a percentage} above the base density in exchange for the provision of a certain number of affordable units.)

**Designated Centers**: Those areas of the Island where the majority of the development and redevelopment should be located over the next fifty years. These include Winslow, Lynwood Center, Island Center, Fort Ward, Rolling Bay, Day Road and Sportsman Triangle. See Fig. LU-3 Land Use Concept.

**Development Regulation:** The controls placed on development or land use activities by a county or city, including, but not limited to, zoning ordinances, critical areas ordinances, shoreline master programs, official controls, planned unit development ordinances, subdivision ordinances, and binding site plan ordinances together with any amendments thereto.

**Development Standards**: Requirements or standards imposed on development by regulation or ordinance under land use and environmental planning legislation.

**Dwelling Unit**: A building or portion of a building that provides independent living facilities with provision for sleeping, eating and sanitation. The existence of a food preparation area within a room or rooms is evidence of the existence of a dwelling unit.

## **Economic capital:**

**Financial capital** is any economic resource measured in terms of money used by entrepreneurs and businesses to buy what they need to make their products or to provide their services to the sector of the economy upon which their operation is based, i.e., retail, corporate, investment banking, etc.

**Natural capital** consists of indispensable resources and benefits, essential for human survival and economic activity, provided by the ecosystem. Natural capital is commonly divided into (1) renewable resources (agricultural crops, vegetation, wildlife) and (2) non-renewable resources (fossil fuels and mineral deposits.)

**Social capital** is a form of economic capital in which social networks are central, transactions are marked by reciprocity, trust and cooperation, and market agents produce goods and services not only for themselves, but for a common good. The term generally refers to (1)

resources, and the value of those resources, both tangible (public spaces, private property) and the intangible (people), (2) the relationships among these resources, and (3) the impact that these relationships have on the resources in each relationship, and on larger groups.

**Endangered Species**: A species or subspecies of bird, mammal, fish, amphibian, reptile or invertebrate for which the prospects of survival and reproduction are in immediate jeopardy from one or more causes, including loss of habitat, change in habitat, over-exploitation, predation, competition or disease.

**Environmentally Sensitive Areas or ESAs**: Critical areas and their protective buffers and natural resource lands.

**Erosion Hazard Area**: A landform or soil type subject to being worn away by the action of water, wind, freeze-thaw or ice and classified in accordance with the U.S.D.A. Soil Conservation Service, U.S. Geological Survey or Department of Ecology Coastal Zone Atlas.

**Essential Public Facility:** Any facility meeting the definition of Essential Public Facility set forth in RCW 36.70A.200(1), now or as hereafter amended, any facility identified on the statewide list maintained by the Office of Financial Management.

**Fair Share Housing**: A quantification of each jurisdiction's "share" of middle and low-income housing needs in a region or county, and a plan for how each jurisdiction will satisfy its obligation to provide for its share of the need.

Farm: See Agricultural Land

**Fish and Wildlife Habitat**: A seasonal range or habitat element with which a given species has a primary association, and which, if altered, may reduce the likelihood that the species will maintain and reproduce over the long-term. These include areas of relative density or species richness, breeding habitat, winter range, and movement corridors. These also include habitats of limited availability or high vulnerability to alteration, such as cliffs, streams and wetlands.

**Flexible Lot Design Subdivision Process**: This process permits development flexibility that will encourage a more creative approach than lot-by-lot development, including lot design, placement of buildings, use of open spaces and circulation, and best addresses the site characteristics of geography, topography, size or shape. This method permits clustering of lots, with a variety of lot sizes, to provide open space and protect the Island's natural systems. The criteria for the layout and design of lots, including a minimum percentage of open space and a minimum lot size for each zone, are set out in the zoning ordinance.

**Forest Land**: Land used for growing trees, not including Christmas trees, for commercial purposes (as shown by record of income) that has long-term commercial significance; or unharvested forest land preserved in open space for the environmental benefits and maintenance of rural character.

**Frequently Flooded Areas**: Lands subject to a one percent or greater chance of flooding in any given year. These areas include, but are not limited to, floodplains adjacent to streams, lakes, coastal areas, and wetlands.

**Functional Classification**: A technique for assigning categories to transportation facilities based on a facility's role in the overall transportation system.

**Functional Plan:** Detailed assessments of existing conditions, current and future facility needs, service targets, and projected funding. Such plans adopted by City Council are incorporated by reference into the Comprehensive Plan's Capital Facilities Element. Other local jurisdictions, such as the Bainbridge Island School District, Bainbridge Island Fire District, and Bainbridge Park District also prepare functional plans.

**General Obligation Debt**: Local governments can raise revenues by selling tax-exempt municipal bonds and incurring debt. General obligation debt carries an unconditional promise by the local government to levy the taxes necessary to make the interest and principal payments required to retire the debt. General obligation debt is distinguished from limited obligation debt (also known as councilmanic bonds), which does not require a vote of the people and is paid from general operating revenues.

**Geologically Hazardous Areas**: Areas susceptible to erosion, sliding or other geological events which pose a threat to the health and safety of citizens when used as sites for incompatible commercial, residential or industrial development. Geologically hazardous areas include erosion hazard areas, landslide hazard areas, slopes and seismic hazard areas.

**Goal**: An expression of a general, ultimate ideal to be sought. It reflects basic community values and establishes the basis for formulating policies.

**Green Building:** A structure and use process that is environmentally responsible and resource efficient throughout a building's life cycle: from siting to design, construction, operation, maintenance, renovation, and demolition. Green buildings are designed to reduce the overall impact of the built environment on human health and the natural environment by efficiently using energy, water, and other resources; protecting occupant health and improving employee productivity; and reducing waste, pollution, and environmental degradation.

**Greenhouse Gas (GHG):** A gas in the atmosphere that absorbs and emits radiation within the thermal infrared range and affects the temperature of the earth. Primary greenhouse gases in the earth's atmosphere are water vapor, carbon dioxide, methane, nitrous oxide, and ozone.

**Green infrastructure:** Natural vegetation, landscape design, and engineered techniques that retain, absorb, and often cleanse stormwater runoff. By including such features throughout a community, stormwater and other runoff from wet weather or spring thaws is retained, absorbed, and often naturally filtered. Green infrastructure prevents or reduces the amount of runoff flowing directly into storm drains where it can overwhelm the sewer system and contaminate local waterways.

Groundwater: Subsurface or underground water resource.

**Growth Management Act (GMA)**: A Washington State law requiring urban counties and their cities to adopt comprehensive plans and to adopt development regulations and capital budgets to implement comprehensive plans.

**Guiding Principle:** A high-rank order value guiding growth, development, and conservation of resources in the community. Guiding principles are derived from and provide extension of the aspirations and values described in the Vision Statement. Guiding Principles provide policy direction to the Goals and Policies of the Elements in the Comprehensive Plan.

**High Occupancy Vehicle (HOV)**: Public transportation vehicles and private vehicles carrying no less than a specified number of passengers (usually set at 2 or 3).

**High Occupancy Vehicle Improvement**: Facilities or priority treatments, such as preferential signalization or queue bypasses, designed to encourage HOV usage.

**High Occupancy Vehicle Lane (HOV Lane)**: A lane of traffic designated for use by public transit vehicles and high occupancy private vehicles.

**Historic Preservation**: Includes the protection, rehabilitation, restoration, identification, scientific excavation, and reconstruction of districts, sites, buildings, structures and objects significant in American and Washington state history, architecture, archaeology, or culture. (RCW 27.26.901)

**Home Occupation**: An activity for gainful employment involving the manufacture, provision, or sale of goods and/or services as an accessory use. The home occupation is carried on in the dwelling unit or building accessory to the dwelling unit.

**Homeless**: Persons whose primary nighttime residence is 1) a public or private place not designed for, or ordinarily used for, sleeping accommodations for human beings, or 2) a residence which is a publicly or privately operated shelter designed to provide temporary living accommodations.

**Household**: One or more related or unrelated persons occupying a housing unit.

**Housing and Urban Development, Department of (HUD)**: The federal Department of Housing and Urban Development that administers most federally-sponsored housing and community development programs.

**Housing Types:** This term refers to the physical form, configuration or scale of housing, as opposed to an ownership pattern (i.e., rental vs. owned). The list below groups housing types into three categories: detached, common wall, or stacked.

- Detached housing, includes one and two-story houses, ramblers, split-levels, cottages, cabins, accessory dwelling units, mobile homes, and carriage houses (unit over a garage);
- Common wall housing, includes duplexes, zero lot line homes, row houses and townhouses; and
- Stacked housing, includes two or three story garden apartments and mid-rise, mixeduse structures with commercial ground floor uses and two or more stories of residences above.

**Humanities:** The term humanities encompasses those modes of inquiry, which are also academic disciplines, "including but not limited to the study of languages, literature, history, philosophy, comparative religion, and ethics." Source: National Endowment for the Humanities.

**Impact Fees**: Charges levied by the City against a new development for its pro-rata share of the capital costs of facilities necessitated by the development. The Growth Management Act authorizes the imposition of impact fees on new development and sets the conditions under which they may be imposed.

**Impervious Surface**: Any material that substantially reduces or prevents the infiltration of water into previously undeveloped land. It includes surfaces such as compacted sand, limerock, or clay, as well as most conventionally surfaced streets, roofs, sidewalks, parking lots, and other similar surfaces or structures.

**Income-qualified:** A description for a renter or owner of designated affordable housing unit, meaning that the entity managing the affordability has verified the potential resident's income to fall within the income ranges defined under "Affordable housing".

**Infill Development**: Development usually consisting of either 1) construction on one or more lots in an area already developed or 2) new construction between two existing structures.

**Infrastructure**: A term connoting the physical underpinnings of the built environment including, but not limited to, roads, bridges, transit, waste system, public buildings, and communications networks.

**Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA)**: Legislative initiative by the U.S. Congress restructuring funding for highway and transit programs. ISTEA authorized increased levels of highway and transportation funding and an enlarged role for regional planning commissions/MPOs in funding decisions. The Act also requires comprehensive regional long-range transportation plans extending to the horizon year of 2015.

**Island Character**: For purposes of the Bainbridge Island Comprehensive Plan the term is used to describe the special character of the Island - winding, narrow and vegetated roadways and forested areas, meadows, farms, and which contain much of the Island's wetlands and streams, aquifer recharge areas and fish and wildlife habitat.

Kitsap Regional Coordinating Council (KRCC), formerly known as Kitsap Regional Planning Council (KRPC): A Council formed in 1990 by agreement between Kitsap County and the cities of Bainbridge Island, Bremerton, Port Orchard and Poulsbo. The purposes of the council are 1) to provide a forum for cooperative decision making by the region's elected officials in order to bring about a continuous and comprehensive planning process, 2) to foster cooperation and mediate differences among governments throughout the region and 3) to maintain an ongoing planning program and coordinate actions to make the best use of the region's resources and overcome problems of waste and pollution. In 1991, the Port Gamble S'Klallam Tribe and the Suquamish Tribe became members.

**Land Use**: A term used to indicate the utilization of any piece of land. It is the way in which land is being used or may be used.

**Land Owner Compacts**: Adjacent property owners collectively, aggregate and develop their properties under a unified development plan.

**Landslide Hazard Areas**: Areas that are potentially subject to risk of mass movement due to a combination of factors, including historic failures, geologic, topographic and hydrologic features as identified in the Department of Ecology Coastal Zone Atlas.

**Latecomer Agreement:** Also referred to as recovery contracts or reimbursement agreements, a latecomer agreement allows a property owner who has installed street or utility improvements to recover a portion of the costs of those improvements from other property owners who later develop property in the vicinity and use the improvements.

**Level of Service (LOS)**: A rating of how well some unit of transportation supply or other facility (e.g., street, intersection, sidewalk, bikeway, transit route, water and sewer, park facilities) serves its current or projected demand.

**LIHPRHA**: The Low-Income Housing Preservation and Resident Home Ownership Act of 1990, or LIHPRHA, is designed to preserve existing assisted housing for permanent low-income use. It provides incentives for current owners of assisted-housing projects to retain ownership for low-income use or to sell them to new owners who will agree to maintain the housing for low-income occupants for the remainder of its useful life.

**Local Extirpation:** The elimination of self-sustaining residential populations from the entire Island and its waters, or elimination of habitat sufficient to sustain use of the Island's lands and waters by transitory or migratory populations.

Low Impact Development (LID): A stormwater management strategy that emphasizes conservation and use of existing natural site features integrated with distributed, small-scale stormwater controls to more closely mimic natural hydrologic patterns in residential, commercial, and industrial settings. LID employs principles such as preserving and recreating natural landscape features and minimizing impervious surfaces to create functional and appealing site drainage that treat stormwater as a resource rather than a waste product. Practices that adhere to these LID principles include bio-retention facilities, rain gardens, vegetated rooftops, rainwater harvesting (rain barrels and cisterns) and permeable pavements.

**Manufactured Housing**: A broad term including mobile homes, modular homes and other "factory built" housing. The main distinction is that manufactured housing is created in one or more parts in a factory and is designed and constructed for transportation to a site for installation on a permanent foundation and occupancy when connected to required utilities.

**Master Plan**: A tool to implement the Comprehensive Plan that details land use and circulation plans for a particular area or particular site using the goals and policies contained in the adopted Comprehensive Plan.

**Micro Unit:** A small studio apartment; micro unit could include a fully functioning and accessibility compliant kitchen and bathroom or rely upon communal kitchen or bathroom facilities.

**Mineral Resource Lands**: Land which is primarily devoted to the extraction of gravel, sand, or valuable metallic substances.

**Mixed Use Development**: The presence of more than one category of use in a structure, for example, a mixture of residential units and office or retail uses in the same building.

**Mode Split**: The statistical breakdown of travel by alternate modes, usually expressed as a percentage of travel by auto, transit, etc. Mode split is frequently used to describe the percentage of people using private automobiles versus bus transit or other modes.

**Multifamily**: A structure or portion of a structure containing two or more dwelling units.

**Multi-modal Transportation System**: A system in which there is accessibility by a variety of travel modes, typically: pedestrian, bicycle, transit and automobile (Single Occupancy Vehicle and High Occupancy Vehicle - carpool/vanpool) and may include water and air transport as well.

Native Vegetation: Plant species that are indigenous to the Puget Sound region.

**Natural Resource Lands**: Agricultural, forest and mineral resource lands as defined in this Plan.

**Neighborhood**: A small, predominantly residential area of the Island in which the residents share a common identity which may focus around an elementary school, park, community business center or similar feature.

**Neonicotinoid:** a class of neuro-active insecticides chemically similar to nicotine. Studies have linked Neonicotinoid use to adverse ecological effects, including honey-bee colony collapse and loss of birds due to a reduction in insect populations.

**Non-point Source Pollution**: Pollution that enters water from dispersed and uncontrolled sources (such as surface runoff) rather than through pipes.

**Open Space**: Any area of land that provides physical or visual relief from the developed environment. Open space may be essentially unimproved and set aside, designated or reserved for public use or enjoyment, or for the private use and enjoyment of adjacent property owners. Open space may also consist of undeveloped areas, such as pastures, woodlands, greenbelts, wetlands, pedestrian corridors and other natural areas that provide visual relief from developed areas.

Preservation of open space would 1) conserve and enhance natural or scenic resources, 2) protect streams or water supply, 3) promote conservation of soils, wetlands, beaches or tidal marshes, 4) enhance the value to the public of abutting or neighboring parks, forests, wild preserves, nature reservations or sanctuaries or other open space, 5) enhance recreation opportunities, 6) preserve historic sites, or 7) preserve visual quality along highway, road and street corridors or scenic vistas.

**Open Space Plan:** an adopted map that identifies those portions of Bainbridge Island which have the attributes and values of open space and which are candidate areas for protection and/or acquisition through nonprofit organization, city programs or regulations.

**Overlay District**: A set of zoning requirements that are described in the ordinance text, are mapped, and subsequently imposed in addition to those of the underlying zone. Development within an overlay zone must conform to the requirements of both zones.

**Park-and-Ride**: A system in which commuters drive to a common location, park their vehicles, and continue travel to their final destination via public transit or carpooling/vanpooling.

**Peak Hour**: The hour during which the maximum amount of travel takes place.

**Peak Period**: The period during which the maximum amount of travel occurs. Usually about 7 to 9 a.m. and 4 to 6 p.m.

**Pedestrian-orientation**: An area where the location and access to buildings, types of uses permitted on the street level and storefront design are based on the needs of the walking customers and residents. Reduces auto dependence and encourages the use of public transportation.

**Peninsula Regional Transportation Planning Organization (PRTPO)**: The Regional Transportation Planning Organization for Kitsap, Mason, Clallam, and Jefferson Counties. The PRTPO serves as a mechanism for coordinating transportation planning in and among those counties and as a conduit for federal and state transportation funds.

**Performance Standards**: Regulations that establish standards of performance that are required of any use permitted in a given zoning district. For example, control over the type of a particular development in a particular zone may be accomplished by the establishment of standards which impose maximum levels of smoke, dust, noise, glare, traffic generation or other development impacts which must not be exceeded.

**Permeability**: The rate at which water moves through undisturbed soil. It depends largely on the texture, structure, porosity and density of the soil.

**Placemaking:** With community-based participation at its center, placemaking is a design process that capitalizes on a local community's assets, inspiration, and potential, and results in the creation of quality public spaces that contribute to people's health, happiness, and well being. Source: the Center for Public Spaces.

**Policy**: An agreed course of action adopted and pursued by decision makers for achieving one or several goals and objectives and which are used to guide the formulation of regulations and programs.

**Precautionary principle:** An approach to risk management, stating that if an activity carries a threat of causing serious harm to the public or to the environment, the burden of proof that it should not be limited or prohibited falls on proponents of the activity.

**Primary Treatment**: A wastewater treatment method that uses settling, skimming and usually chlorination to remove solids, floating materials and pathogens from wastewater.

**Public Facilities**: Use of land that includes streets, roads, highways, sidewalks, street and road lighting systems, traffic signals, domestic water systems, storm and sanitary sewer systems, parks and recreational facilities, and schools.

**Public Sewer System**: Any system which is owned or operated by the City, political subdivision of the state, or other approved ownership consistent of a collection system and necessary trunks, pumping facilities and a means of final treatment and disposal and under permit from the Department of Ecology.

**Public Services**: Include fire protection and suppression, law enforcement, public health, education, recreation, environmental protection, and other governmental services.

**Public Water System**: Any system or water supply intended or used for human consumption or other domestic uses where water is furnished to two or more hookups.

**Puget Sound Council of Governments (PSCOG)**: Predecessor to the Puget Sound Regional Council. PSCOG is the former area-wide metropolitan planning organization (MPO) responsible for regional planning in the Puget Sound area. (See Puget Sound Regional Council.)

**Puget Sound Regional Council (PSRC)**: Current metropolitan planning organization (MPO) for the Puget Sound region, including Snohomish, King, Pierce, and Kitsap Counties. The PSRC coordinates transportation planning in those four counties and allocates federal and state transportation funds. The PSRC is also responsible for coordinating transportation planning with air quality emissions requirements.

**Pump Station**: A facility housing the equipment to pump water from or to a destination to counter gravitational forces. Pumping facilities are also employed to increase the pressure of the water as it travels through the system.

**Pumping Station**: Used to convey sanitary, wastewater to locations that cannot be reached in a normal downhill gravity collection system.

**Purchase of Development Rights (PDRs)**: A program which would permit an owner of property designated as a TDR "sending area" to sell the right to develop all or the unused zoned capacity of the property to a public entity or non-commercial entity, such as a land trust. In exchange, the seller of the PDR would extinguish the development right on the "sending area" by means of an easement.

**Queue Bypass**: Route designed to provide a path for transit around traffic queues (or waiting lines), allowing transit to move to the head of traffic flow.

**Recharge:** The process involved in the absorption and addition of water from the unsaturated zone to groundwater.

**Residential Use**: Any land use that provides for living space. Examples include single family residence, multi-family residence, special residence mobile home park, boarding house, caretaker's quarters, accessory dwelling.

**Right-of-way**: Land in which the state, county, city or other governmental entity owns the fee simple title or has an easement dedicated or required for a transportation or utility use. The right-of-way is the right to pass over the property of another. It refers to a strip of land legally established for the use of pedestrians, vehicles or utilities.

**Runoff**: That portion of precipitation that flows over land surface and enters the storm drainage system during and immediately following a storm. The rapidity of runoff and the amount of water removed are affected by slope, texture (that is the structure and porosity of the soil surface) vegetation and prevailing climate.

**Sanitary Sewer**: A facility that carries waterborne wastes of household, industrial and commercial users from the point of origin to treatment plant(s) for treatment and disposal.

**Secondary Arterial**: Roads that link activity centers and convey traffic onto major arterials. Secondary arterials provide both mobility and access.

**Secondary Treatment**: A wastewater treatment method that usually involves the addition of biological treatment to the settling, skimming and disinfection provided by primary treatment.

**Seismic Hazard Areas**: Includes areas subject to severe risk of damage as a result of seismic induced ground shaking, slope failure, settlement, slope failure, soil liquefaction or surface faulting. Ground shaking is a primary risk, followed by some unstable slopes causing damage below them. The muck soils of the Island pose a specific risk of settlement and soil liquefaction. These conditions occur in areas where muck soils and other organic deposits are unsuitable for foundations, generally underlain by cohesion-less soils or poorly consolidated sediments usually in association with a shallow groundwater table.

**Senior Housing:** Housing specifically designed and operated to assist elderly persons (as defined in the State or Federal program); or intended for, and solely occupied by persons 62 years of age or older.

**Sense of place:** A geographic location with a strong identity, historical meaning or visual character that is deeply felt by local inhabitants and by many visitors. It may apply across any scales, from a small, intimate space (e.g., an historic building or a small park), to a unique neighborhood (e.g., Seattle's Pioneer Square or Portland's Pearl District) or to an entire city (e.g., New Orleans or San Francisco).

**Shoreline Management Act:** The Shoreline Management Act of 1971, Chapter 90.58 RCW, as amended.

**Shoreline Master Program:** Bainbridge Island's policy and use regulations adopted under the authority of and subject to the requirements of the Shoreline Management Act and its implementing administrative guidelines.

**Shall:** The use of the terms "shall" and "should," determines the level of discretion the City can exercise in making future land use policy, budget, and development regulation decisions. "Shall" means that it is mandatory for the City to carry out the policy, even if a timeframe is not included. The use of "shall" in a policy statement does not convert it into a regulation.

**Should**: Signifies a slightly less rigid directive than "shall" to be honored in the absence of compelling considerations that require another course of action.

Single Occupant Vehicle (SOV): A vehicle carrying only the driver and no passengers.

**Slope**: An inclined ground surface, the inclination of which is expressed as a ratio (percentage) of vertical distance to horizontal distance.

**Special Needs Populations**: Individuals or families who require supportive social services in order to live independently or semi-independently.

**Special Planning Area**: A Special Planning Area is an area that reflects uses and/or conditions which are unique to that area and would benefit from a local and/or neighborhood planning process. The Special Planning Area Process would address such issues as current use, future mix and location of uses and densities, transportation, public facilities, and services and amenities and protection of natural systems.

**Storm Drain**: A system of gutters, pipes or ditches used to carry storm water from surrounding lands to streams, lakes or Puget Sound.

**Storm Water**: Water that is generated by rainfall and is often routed into drainage systems in order to prevent flooding.

**Stream**: Surface waters, which flow into or become connected with other surface waters generally at least once per year. Streams are classified in accordance with classification system established by the Washington State Department of Natural Resources, as modified by Bainbridge Island.

**Subarea Plan:** An optional comprehensive plan feature authorized by the Growth Management Act. Subarea plans provide detailed land use policies for a geographic subset of a city.

**Subdivision**: The division or redivision of land into five or more lots, tracts, parcels, sites or divisions for the purpose of sale, lease or transfer of ownership.

**Substandard Housing**: A dwelling unit that does not meet the criteria for an acceptable standard of living, through lack of maintenance, age of unit, neglect, lack of plumbing facilities, kitchen facilities, or crowded conditions.

**Sustainability:** Meeting the needs of the present without compromising the ability of future generations to meet their own needs.

**Tiny House or Home:** A small dwelling, with a kitchen and bathroom, possibly mounted on wheels.

**Transfer of Development Rights Program (TDRs)**: A program which would permit an owner of property designated as a TDR "sending area" to sell the right to develop all or the unused zoned capacity of the property to the developer of a TDR "receiving area" who is allowed to add the capacity to the zoned capacity of the site. In exchange, the seller of the TDR would extinguish the development right on the "sending area" by means of an easement.

**Transit**: Refers to a multiple-occupant vehicle operated on a for-hire, shared-ride basis, including bus, ferry, taxi, shuttle bus, carpool, or vanpool.

**Transportation Demand Management (TDM)**: Policies and programs to motivate people to use public transportation, such as bus pass subsidies, flex-time programs, and limiting free parking.

**Transportation System Management (TSM)**: An array of strategies intended to lead to a reduction in the number of vehicles using the road system while simultaneously serving the same number of travelers.

**Threatened Species**: Any species that is likely to become an endangered species within the foreseeable future throughout all or a significant portion of its range.

**Trip**: A one-way movement of a person or vehicle between two points for a specific purpose, sometimes called a one-way trip to distinguish it from a round trip.

**Trip Assignment**: The process of determining route or routes of travel and allocating the zone-to-zone trips to these routes.

**Trip Distribution**: The process by which the movement of trips between zones is estimated. The data for each distribution may be measured or be estimated by a growth factor process or by synthetic model.

**Undeveloped Rights-Of-Way**: Any undeveloped portion of a right-of-way legally established for the use of pedestrians, vehicles or utilities.

**Universal Design**: The designing of products and environments to be usable by all people, to the greatest extent possible, regardless of age, size, or abilities.

**Upzoning**: A change in the zoning classification of land to a classification allowing more intensive development, such as a change from single-family to multifamily or from residential to commercial.

**Vehicle Miles Traveled (VMT)**: A measurement of forecasting travel demand; equivalent to one car, bus or truck traveling one mile. VMT is the sum of an individual's vehicle trip lengths - in miles - made over a set period, divided by the number of affected individuals driving that period within the household, study area, zone or facility.

**Vision:** A Vision is a narrative description of a preferred future, describing desired long-term qualities and characteristics of the community 20 or more years in the future.

**Vision 2040**: Vision 2040 constitutes the multi-county planning policies for the region consisting of King, Pierce, Snohomish and Kitsap counties and the cities within those counties.

**Watercourse**: The areas to which surface and subsurface waters naturally flow and which form a continuous channel through which water descends to natural outlets. A watercourse includes: a permanent stream; intermittent stream; river, brook, creek, channel or ditch for water, whether natural or man-made.

**Water Re-use:** Using treated wastewater in place of drinking water for commercial irrigation and industrial processes. Also called wastewater reclamation.

**Watershed**: The geographic region within which water drains into a particular river, stream or body of water. A watershed includes hills, lowlands and the body of water into which the land drains.

**Wetland**: Those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions.